



DEPARTMENT OF THE NAVY  
WESTERN DIVISION  
NAVAL FACILITIES ENGINEERING COMMAND  
P.O. BOX 727  
SAN BRUNO, CALIFORNIA 94066

SF\_N00247\_000058  
NTC SAN DIEGO  
SSIC NO. 5090.3.C

MAIL REPLY TO:  
SAN DIEGO BRANCH, WESTERN DIVISION  
NAVAL FACILITIES ENGINEERING COMMAND  
1220 PACIFIC HIGHWAY  
SAN DIEGO, CALIFORNIA 92132

IN REPLY REFER TO:  
6240  
Ser 114H/275  
WJD:lz  
1 April 1977

From: Commanding Officer, Western Division, Naval Facilities Engineering Command  
To: Commanding Officer (Code 1500), Administrative Command, Naval Training Center, San Diego  
Subj: Installation of Submerged Fill and Gauge Drop Tubes at Naval Exchange Service Station

Encl: (1) Piping Detail - Submerged Drop Tube Installation

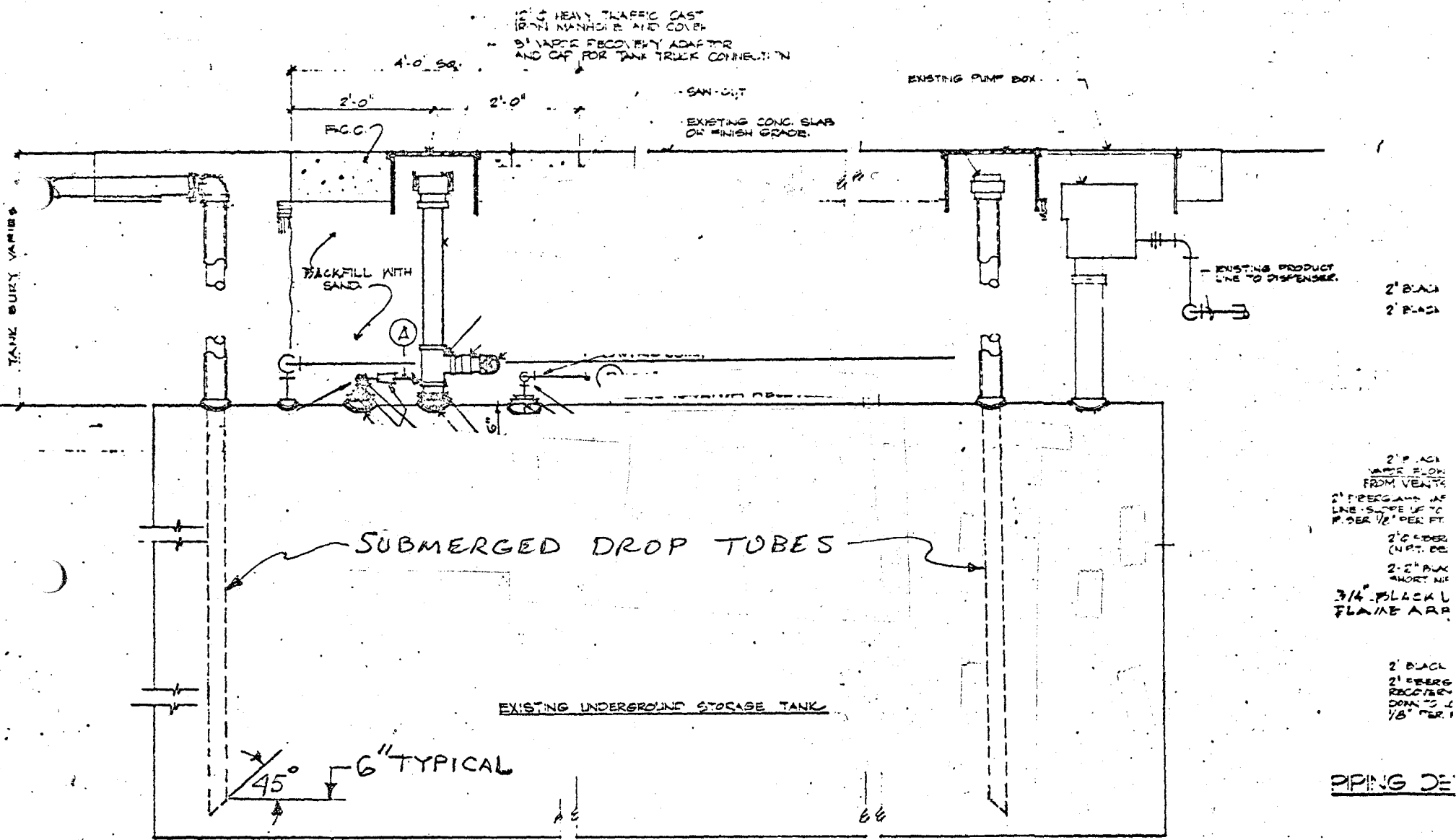
1. In order to provide a safer operating condition during storage tank filling and to enable the vapor recovery system to operate as designed, it is requested that submerged drop tubes be installed on three (3) of the four (4) gasoline storage tanks at the Exchange Service Station. The more recently installed fiberglass unleaded storage tank is adequately equipped with the proper submerged fill tubes. Both the offset fill connection and the gauging port should be fitted with steel pipe and aluminum tubing as indicated in enclosure (1). The fill tubes should be cut in the field to size at a bevel as shown in enclosure (1). The upper part of the bevel shall not be more than six (6) inches above the bottom of the tank.

2. The cost of the installations will be reimbursable by this Command for the exact cost of work. Please advise this Command of final expenditure upon completion of installations.

Sincerely,

VILLI JEPSEN, P.E.  
Head, Environmental Engineering  
Section, San Diego

Read  
Ser  
00/WD



PIPING DETAILS - UNDERGROUND STORAGE TANKS  
(TYPICAL EXCEPT AS NOTED)

ENCLOSURE (1)